

Commissioner for Patents
P.O. Box 1450
Alexandria, VA 22313-1450



REVOCATION AND APPOINTMENT OF POWER OF ATTORNEY

In regard to the following:

Title	Appln. No.	Filed	Present Ref. No.
A Method for Producing Polymers Having Preselected Activity	09/726,653	Nov. 28, 2000	05569.0009.DVUS02
Method for Producing Polymers Having Preselected Activity	09/726,646	Nov. 28, 2000	05569.0010.DVUS03
Method for Tapping the Immunological Repertoire	09/726,650	Nov. 28, 2000	05569.0011.DVUS05
New Method for Tapping Immunological Repertoire	09/726,649	Nov. 28, 2000	05569.0012.DVUS05

SCRIPPS RESEARCH INSTITUTE, owners of the above-identified applications and patents hereby revokes all former powers of attorney and appoints, as its attorneys to prosecute this application and to transact all business in the United States Patent and Trademark Office connected therewith:

Attorneys under Customer I.D. No. 22930
of the law firm of Howrey Simon Arnold & White, LLP

Correspondence Address:

IP Prosecution
Howrey Simon Arnold & White, LLP
Box No. 34
1299 Pennsylvania Avenue, N.W.
Washington, D.C. 20004-2402

SCRIPPS RESEARCH INSTITUTE

Date: October 30, 2003

Name: Thomas Fitting
Title: Chief Patent Counsel

Commissioner for Patents
P.O. Box 1450
Alexandria, VA 22313-1450



REVOCATION AND APPOINTMENT OF POWER OF ATTORNEY

In regard to the following:

Title	Appln. No.	Filed	Present Ref. No.
A Method for Producing Polymers Having Preselected Activity	09/726,653	Nov. 28, 2000	05569.0009.DVUS02
Method for Producing Polymers Having Preselected Activity	09/726,646	Nov. 28, 2000	05569.0010.DVUS03
Method for Tapping the Immunological Repertoire	09/726,650	Nov. 28, 2000	05569.0011.DVUS05
New Method for Tapping Immunological Repertoire	09/726,649	Nov. 28, 2000	05569.0012.DVUS05

MEDICAL RESEARCH COUNCIL, one of the owners of the above-identified applications, hereby revokes all former powers of attorney and appoints, as its attorneys to prosecute this application and to transact all business in the United States Patent and Trademark Office connected therewith:

Attorneys under Customer I.D. No. 22930
of the law firm of Howrey Simon Arnold & White, LLP

Correspondence Address:

IP Prosecution
Howrey Simon Arnold & White, LLP
Box No. 34
1299 Pennsylvania Avenue, N.W.
Washington, D.C. 20004-2402

MEDICAL RESEARCH COUNCIL

Date: 24 October, 2003

Name:
Title:

M. R. Wood
Martin R Wood PhD
Authorised signatory on behalf of
Medical Research Council

Commissioner for Patents
P.O. Box 1450
Alexandria, VA 22313-1450



REVOCATION AND APPOINTMENT OF POWER OF ATTORNEY

In regard to the following:

Title	Appln. No.	Filed	Present Ref. No.
A Method for Producing Polymers Having Preselected Activity	09/726,653	Nov. 28, 2000	05569.0009.DVUS02
Method for Producing Polymers Having Preselected Activity	09/726,646	Nov. 28, 2000	05569.0010.DVUS03
Method for Tapping the Immunological Repertoire	09/726,650	Nov. 28, 2000	05569.0011.DVUS05
New Method for Tapping Immunological Repertoire	09/726,649	Nov. 28, 2000	05569.0012.DVUS05

STRATAGENE, one of the owners of the above-identified applications, hereby revokes all former powers of attorney and appoints, as its attorneys to prosecute this application and to transact all business in the United States Patent and Trademark Office connected therewith:

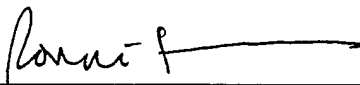
Attorneys under Customer I.D. No. 22930
of the law firm of Howrey Simon Arnold & White, LLP

Correspondence Address:

IP Prosecution
Howrey Simon Arnold & White, LLP
Box No. 34
1299 Pennsylvania Avenue, N.W.
Washington, D.C. 20004-2402

STRATAGENE

Date: November 4, 2003


Name: Ronni L. Sherman
Title: Executive Vice President and
General Counsel